IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re application of: Durant et al.

Group Art Unit: 3744

THERMAL MANAGEMENT SYSTEM

AND METHOD

Examiner: Chen Wen Jiang

Serial No.: 10/810,008

Filed: March 26, 2004

AMENDMENT AND RESPONSE

Pittsburgh, Pennsylvania 15222 October 16, 2006

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

A. Introductory Comments

Applicant respectfully requests entry of the following claim listing and remarks in response to the non-final office action dated May 16, 2006.

Claims 4, 5, 10 and 14 have been amended. Claims 1-14 are currently pending, with claims 1 and 6 being independent claims. No new matter has been added.

Applicant respectfully requests favorable reconsideration of this application in view of the following amendments and remarks.

A Claim Listing begins on page 2 of this paper.

Remarks begin on page 5 of this paper.